



### Intelligent data storage and processing using fpga devices

RD Chamberlain, BM Brink... - US Patent App. ..., 2004 - [freepatentsonline.com](#)

... This was the first type of PLD, known as a "**programmable** array logic" or PAL. ... find the approximate match, due to misspelling, of the word "Baghdad", and return a data **field** which is ... target data is compared continuously "on the fly" as it is read from the **mass storage** medium 26 ...

[Cached](#)

### Intelligent data storage and processing using fpga devices

RD Chamberlain, BM Brink, JR White... - US Patent App. 10/..., 2004 - [Google Patents](#)

... Sheet 8 of 47 US 2007/0277036 A1 62 • 64 Application Call to OS **Mass Storage** Utilities 66 ... Data

Key Digital Key to Analog Key Signal Generation i 3 l g 5 **Storage** medium **control** ... 2007 Sheet

39 of 47 US 2007/0277036 A1 4300 4300 Synthesis Tool 4300 **Gate** Level Description ...

### Intelligent data storage and processing using fpga devices

RD Chamberlain, MA Franklin... - US Patent App. ..., 2004 - [freepatentsonline.com](#)

... This was the first type of PLD, known as a "**programmable** array logic" or PAL. ... logic unit and the interconnections between logic units can be programmed in the **field** after manufacture of ... it will be assumed that the target data is written onto the magnetic **mass storage** medium 26 ...

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### Intelligent data storage and processing using fpga devices

RD Chamberlain, MA Franklin... - US Patent App. 10/..., 2004 - [Google Patents](#)

... on the target data including without limitation exact and approximate match searches, **sequence**

match searches ... of 47 US 2006/0294059 A1 62 —H Application 64 I • Call to O.S. **Mass Storage**

Utilities ,0 ... Key Signal Generation 1 WritB Data Key on j Disk 1 **Storage** medium **control** ...

### Semiconductors: The key to computational plenty

ME Jones, WC Holton... - Proceedings of the IEEE, 1982 - [ieeexplore.ieee.org](#)

... The Junction **Field-Effect** Transistor (JFET) was invented during this early time frame [20]; however, it did ... They consist of regular geometric arrays of identical **storage** elements, and the need for ... have already pushed calculator prices down to a point at which **mass** ownership has ...

[Cited by 5](#) - [Related articles](#) - [All 3 versions](#)

## METHODS AND SYSTEMS FOR CONTENT PROCESSING

GB Rhoads, L John, TF Rodriguez... - US Patent App. ..., 2009 - freepatentsonline.com

... 38 c may be directed to hand-off the processed pixel packet to the **Query Router** and ... 36 can set up a frame request using a filtered or time-series prediction **sequence** of focus ... For example, some or all may be **field programmable gate** arrays, such as Xilinx Virtex series devices. ...

[Related articles](#) - [Cached](#)

[\[BOOK\]](#) [New turbomolecular pump with central opening for free axial access](#)

[\[PDF\]](#) [from psu.edu](#)

PH Mokler, A Bardonner... - 2004 - Citeseer

... The connectivity to **field bus** systems like CAN, CAN-OPEN, Profibus, Firewire or GPIB as well as the ... Fourth, there is the possibility to **query** the methods of a class together with input and ... selective trigger[2] able to identify electron/positron pairs in a given invariant **mass** range ...

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[\[PS\]](#) [A Bibliography of Publications in the IBM Journal of Research and Development](#)

[\[PS\]](#) [from psu.edu](#)

NHF Beebe - 2009 - Citeseer

... Compact [Mar80]. comparators [BW81b]. **Comparison** [Bla65]. compatible [DTTK95]. Compatibles [Mar64a]. ... continuing [Gre97]. Continuity [Tof88]. **continuous** [Gre59]. continuum [ABM+01]. ... Correctness [Bir74]. Correlated [Lik88]. **correlation** [Wat60a]. Correlative [TG91]. ...

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## Methods and Systems for Content Processing

TF Rodriguez - US Patent 20,110,143,811, 2011 - freepatentsonline.com

... follows, which literally loads library elements into properly ordered places in a **field programmable gate** array set-up, or ... down into chewable chunks, they are fed into the newly programmed **gate** array (or ... With a taste of what's available, the user (or the **query** router and response ...

[Cached](#)

[Investigation of New Techniques for Face detection](#)

[\[PDF\]](#) [from vt.edu](#)

AS Abdallah - 2007 - scholar.lib.vt.edu

... the discrete wavelet transform (2D-DWT), have been widely used in the **field** of image ... The **correlation** between the values of the different **coefficients** among different **patterns** of various ... the feature vector to meet the capabilities of the computational power and **storage** space that ...

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mass storage and Field Programma

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